

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Sokichi Hibino, Tetsuhiko Fukanuma,

Hiroaki Kayukawa, Eiji Tokunaga,

Atsuyuki Morishita, Tomohiro Murakami,

Yoshio Kimoto and Yoshitami Kondo

Confirmation No.: Not yet assigned.

Application No.: 10/651,131

Group Art Unit: Not yet assigned.

Filing Date: August 28, 2003

Examiner: Not yet assigned.

For: Swash Plate Type Variable Displacement Compressor

DATE OF DEPOSIT: November 20, 2003

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE, P.O. BOX 1450, ALEXANDRIA, VA 2212, 1450

- Spring !!

TYPED NAME: Michael P. Dunnam REGISTRATION NO.: 32,611

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

\boxtimes	In accordance with § 1.97(b), since this Information Disclosure Statement is
	being filed either within three months of the filing date of the above-identified
	application, within three months of the date of entry into the national stage of
	the above identified application as set forth in § 1.491, before the mailing date
	of a first Office Action on the merits of the above-identified application, or
	before the mailing date of a first Office Action after the filing of request for
	continued examination under § 1.114, no additional fee is required.
	In accordance with § 1.129(a), this Information Disclosure Statement is being
	filed in connection with the first or second After Final Submission,
	therefore:
	Certification in Accordance with § 1.97(e) is attached; or
	The fee of $$180.00$ as set forth in § 1.17(p) is attached.
	In accordance with § 1.97(c), this Information Disclosure Statement is being
	filed after the period set forth in § 1.97(b) above but before the mailing date of
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or
	before an action that otherwise closes prosecution in the application, therefore:
	Certification in Accordance with § 1.97(e) is attached;
	or
	The fee of <u>\$180.00</u> as set forth in § 1.17(p) is attached.
	In accordance with § 1.97(d), this Information Disclosure Statement is being
	filed after the mailing date of either a Final Action under § 1.113 or a Notice
	of Allowance under § 1.311 but before, or simultaneously with, the payment
	of the Issue Fee, therefore included are: Certification in Accordance with §
	1.97(e); and the submission fee of $$180.00$ as set forth in $$1.17(p)$.

DOCI	KET N	O.: TI	C-0048	-3-			PATENT
	\boxtimes	Copie	s of each of the re	eferences lis	ted on the at	ttached Form	PTO-1449 are
		enclos	sed herewith.				
		Copie	s of references lis	sted on the	attached Fo	rm PTO-1449	are enclosed
		herew	ith				
		Copie	s of references liste	ed on the atta	ached Form I	PTO 1449 are	not required to
		be sul	bmitted pursuant t	to the June	30, 2003 red	cent revisions	to 37 CFR §
		1.98(a	1)(2)(i).				
		EXCE	EPT THAT:				
			In view of the v	oluminous r	nature of refe	erences [list a	s appropriate],
			and the likelihoo	d that these	references ar	e available to	the Examiner,
			copies are not end	closed herew	rith.		
			In accordance wi	th § 1.98(d),	, copies of th	e following re	ferences listed
			on the attached	Form PTO-	1449 are not	enclosed her	ewith because
			they were previous	ously cited	by or submi	tted to the U	.S. Patent and
			Trademark Office	e in patent ap	oplication(s)	for which a cla	im for priority
			under 35 U.S.C.§	120 have be	en made in the	he instant appl	ication:
			Copies o	of references	s [list as a	ppropriate]	listed on the
			attached F	Form PTO-14	449 were pre	viously cited b	y or submitted
			to the Par	tent and Tra	demark Offi	ce in prior A	pplication No.
			, fil	ed .			
	Please	charge	any deficiency or	credit any	overpayment	to Deposit Ad	ecount No. 23-
3050.	This fo	rm is su	ubmitted in duplica	nte.			
	The refollow		e of those listed re	eferences wh	ich are not i	n the English	language is as

PATENT

 \boxtimes

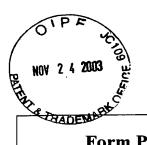
There are no listed references which are not in the English language.

Date: November 20, 2003

Michael P. Dunnam Registration No. 32,611

WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia, PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 2003 WW



Form PTO-1449 Modified

List of Patent and Publications Cited by Applicant (Use several sheets if necessary)

U.S. Department of Commerce Patent and Trademark Office

Docket No.	Application No.
TIC-0048	10/651,131

Applicants

Sokichi Hibino, Tetsuhiko Fukanuma, Hiroaki Kayukawa, Eiji Tokunaga, Atsuyuki Morishita, Tomohiro Murakami, Yoshio Kimoto and Yoshitami Kondo

Filing Date Group
August 28, 2003 Not ye

Not yet assigned.

Confirmation No. **Not yet assigned**.

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	1	5,816,134	10/06/98	Takenaka, et al.	92	154
· .	-					
	_					
•						

FOREIGN PATENT DOCUMENTS

Examiner					Translation	
Initial		Document No.	Date	Country	YES NO	
	2	2001-107847	04/17/01	Japan	XX (abstract only)	
	3	EP 1 092 873 A2	04/18/01	EPO	XX	
-	4	56-162281	12/14/81	Japan	XX (abstract only)	
	5	07-035037	02/03/95	Japan	XX (abstract only)	
	6	2001-020863	01/23/01	Japan	XX (abstract only)	
EXAMINER				DATE CONSIDER	ED	